

September 27, 1982

Memo to File:

RE: Mercur Canyon Project
ACT/045/017
Tooele County, Utah

On September 14th, Tom Tetting and Susan Linner of the Division received a verbal communication that due to recent persistent rainy weather a sediment control structure had washed away on the above referenced mine site. An inspection was decided upon as the property was located on a route already chosen for the day's field work.

Upon arriving on site the security guard detained the Division staff members for 15 minutes while authorization for our visit was obtained. Once on site recent evidence of the rains was apparent. Incision into the gravels of the ephemeral stream channel was up to two feet deep. The site was very muddy but all sedimentation structures and culverts observable appeared in good order.

After passing the first gate and security guard a second checkpoint was encountered near the plant site. The guard there said that the only failure on site was of an oversteepened wall in the pit area. This was confirmed later in the week by Brian Buck. No further action was taken.

THOMAS N. TETTING
ENGINEERING GEOLOGIST

TNT/mn